## INTERNATIONAL SEARCH REPORT

Intermonal Application No
PCT/IB2005/051242

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C01B31/02 B32B B32B7/00 G01N27/12 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) C01B B32B G01N IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, COMPENDEX, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category ° Citation of document, with indication, where appropriate, of the relevant passages WO 00/63115 A (COMMONWEALTH SCIENTIFIC AND X 1-7 INDUSTRIAL RESEARCH ORGANISATION; DAI, LIM) 26 October 2000 (2000-10-26) page 6, line 1 - page 8, line 11 1-7 PATENT ABSTRACTS OF JAPAN X vol. 2000, no. 25, 12 April 2001 (2001-04-12) & JP 2001 236878 A (SHARP CORP), 31 August 2001 (2001-08-31) abstract Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: "T" later document published after the international filing date ... or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention filling date cannot be considered novel or cannot be considered to Involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such documents, such combination being obvious to a person skilled other means In the art. document published prior to the international filing date but "&" document member of the same patent family later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the International search 28/06/2005 17 June 2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tei. (+31-70) 340-2040, Tx. 31 651 epo nl, Marucci, A Fax: (+31-70) 340-3016

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